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*Schachter, H.; Schilling, D.; Refi, J.;*  
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**2 Single-Threshold Processing for Orthogonal Likelihood-Ratio Detect with Application to FSK Fiber-Optic Communications**

*Prucnal, P.;*  
Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 29 , Is 5 , May 1981  
Pages:743 - 749

[\[Abstract\]](#) [\[PDF Full-Text \(672 KB\)\]](#) [IEEE JNL](#)

**3 Barankin Bounds on Parameter Estimation**

*McAulay, R.; Hofstetter, E.;*  
Information Theory, IEEE Transactions on , Volume: 17 , Issue: 6 , Nov 1971  
Pages:669 - 676

[\[Abstract\]](#) [\[PDF Full-Text \(1072 KB\)\]](#) [IEEE JNL](#)

**4 Single-Threshold Detection of a Random Signal in Noise with Multip Independent Observations,Part 2:Continuous Case**

*Prucnal, P.; Teich, M.;*  
Information Theory, IEEE Transactions on , Volume: 25 , Issue: 2 , Mar 1979  
Pages:213 - 218

---

[\[Abstract\]](#) [\[PDF Full-Text \(1000 KB\)\]](#) [IEEE JNL](#)

---

**5 InGaAsP/InP planar buried heterostructure lasers with semi-insulating InP current blocking layers grown by MOCVD**

*Wakao, K.; Nakai, K.; Sanada, T.; Kuno, M.; Odagawa, T.; Yamakoshi, S.;*  
Quantum Electronics, IEEE Journal of, Volume: 23, Issue: 6, Jun 1987  
Pages:943 - 947

[\[Abstract\]](#) [\[PDF Full-Text \(1648 KB\)\]](#) [IEEE JNL](#)

---

**6 The ALTRO chip: a 16-channel A/D converter and digital processor for gas detectors**

*Bosch, R.E.; de Parga, A.J.; Mota, B.; Musa, L.;*  
Nuclear Science, IEEE Transactions on, Volume: 50, Issue: 6, Dec. 2003  
Pages:2460 - 2469

[\[Abstract\]](#) [\[PDF Full-Text \(1039 KB\)\]](#) [IEEE JNL](#)

---

**7 Robust optimum detection of transform domain multiplicative watermarks**

*Qiang Cheng; Huang, T.S.;*  
Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on], Volume: 51, Issue: 4, April 2003  
Pages:906 - 924

[\[Abstract\]](#) [\[PDF Full-Text \(1211 KB\)\]](#) [IEEE JNL](#)

---

**8 A multistage perceptual quality assessment for compressed digital angiogram images**

*Oh, J.; Woolley, S.I.; Arvanitis, T.N.; Townend, J.N.;*  
Medical Imaging, IEEE Transactions on, Volume: 20, Issue: 12, Dec. 2001  
Pages:1352 - 1361

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) [IEEE JNL](#)

---

**9 Classified zerotree wavelet image coding and adaptive packetization for low-bit-rate transport**

*Taekon Kim; Seungkeun Choi; Van Dyck, R.E.; Bose, N.K.;*  
Circuits and Systems for Video Technology, IEEE Transactions on, Volume: 11, Issue: 9, Sept. 2001  
Pages:1022 - 1034

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) [IEEE JNL](#)

---

**10 Visual measurement of orientation error for a mobile robot**

*Lang, S.Y.T.; Yili Fu;*  
Instrumentation and Measurement, IEEE Transactions on, Volume: 49, Issue: 6, Dec. 2000  
Pages:1344 - 1357

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) [IEEE JNL](#)

---

**11 A method minimizing the correlation properties of a noise field and improving detection of signals embedded in anisotropic noise**  
*Stergiopoulos, S.; Munn, D.R.; Nikitakos, N.;*  
Oceanic Engineering, IEEE Journal of, Volume: 23, Issue: 2, April 1998  
Pages:105 - 117

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) [IEEE JNL](#)

---

**12 Performance analysis of a 2-D-multipulse amplitude modulation scheme for data hiding and watermarking of still images**  
*Hernandez, J.R.; Perez-Gonzalez, F.; Rodriguez, J.M.; Nieto, G.;*  
Selected Areas in Communications, IEEE Journal on, Volume: 16, Issue: 4, 1998  
Pages:510 - 524

[\[Abstract\]](#) [\[PDF Full-Text \(472 KB\)\]](#) [IEEE JNL](#)

---

**13 Lossless image compression by quantization feedback in a content driven enhanced Laplacian pyramid**  
*Aiazzi, B.; Alparone, L.; Baronti, S.; Lotti, F.;*  
Image Processing, IEEE Transactions on, Volume: 6, Issue: 6, June 1997  
Pages:831 - 843

[\[Abstract\]](#) [\[PDF Full-Text \(472 KB\)\]](#) [IEEE JNL](#)

---

**14 On determining the radar threshold for non-Gaussian processes from experimental data**  
*Ozturk, A.; Chakravarthi, P.R.; Weiner, D.D.;*  
Information Theory, IEEE Transactions on, Volume: 42, Issue: 4, July 1996  
Pages:1310 - 1316

[\[Abstract\]](#) [\[PDF Full-Text \(612 KB\)\]](#) [IEEE JNL](#)

---

**15 Further development of the Heavy Ion Cross section for single event UPset: model (HICUP)**  
*Connell, L.W.; Sexton, F.W.; Prinja, A.K.;*  
Nuclear Science, IEEE Transactions on, Volume: 42, Issue: 6, Dec. 1995  
Pages:2026 - 2034

[\[Abstract\]](#) [\[PDF Full-Text \(688 KB\)\]](#) [IEEE JNL](#)

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Photonics Technology Letters, IEEE, Volume: 6, Issue: 9, Sept. 1994  
Pages:1126 - 1129

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) **IEEE JNL****17 Optimality of the cell averaging CFAR detector**

Gandhi, P.P.; Kassam, S.A.;  
Information Theory, IEEE Transactions on, Volume: 40, Issue: 4, July 1994  
Pages:1226 - 1228

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) **IEEE JNL****18 A study of the electrical series resistance of silicon IMPATT diodes**

Mitra, M.; Das, M.; Kar, S.; Roy, S.K.;  
Electron Devices, IEEE Transactions on, Volume: 40, Issue: 10, Oct. 1993  
Pages:1890 - 1893

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) **IEEE JNL****19 An example of thermometry in volume by microwave radiometry**

Bocquet, B.; Van de Velde, J.C.; Mamouni, A.; LeRoy, Y.;  
Biomedical Engineering, IEEE Transactions on, Volume: 40, Issue: 9, Sept. 1994  
Pages:990 - 992

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) **IEEE JNL**

---

**20 Decentralized CFAR signal detection**

*Barkat, M.; Varshney, P.K.;*

Aerospace and Electronic Systems, IEEE Transactions on , Volume: 25 , Issue 2 , March 1989

Pages:141 - 149

[\[Abstract\]](#) [\[PDF Full-Text \(532 KB\)\]](#) [IEEE JNL](#)

---

**21 Neural networks, orientations of the hypercube, and algebraic three functions**

*Baldi, P.;*

Information Theory, IEEE Transactions on , Volume: 34 , Issue: 3 , May 1988

Pages:523 - 530

[\[Abstract\]](#) [\[PDF Full-Text \(728 KB\)\]](#) [IEEE JNL](#)

---

**22 Turbo code protection of video watermark channel**

*Ambroze, A.; Wade, G.; Serdean, C.; Tomlinson, M.; Stander, J.; Borda, M.;*

Vision, Image and Signal Processing, IEE Proceedings- , Volume: 148 , Issue: 1 , Feb. 2001

Pages:54 - 58

[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) [IEE JNL](#)

---

**23 Denoising by optimal fuzzy thresholding in wavelet domain**

*Shark, L.-K.; Yu, C.;*

Electronics Letters , Volume: 36 , Issue: 6 , 16 March 2000

Pages:581 - 582

[\[Abstract\]](#) [\[PDF Full-Text \(120 KB\)\]](#) [IEE JNL](#)

---

**24 A novel ordered-SPIHT for embedded color image coding**

*Chun-Ling Yang; Lai-Man Po; Chun-Ho Cheung; Kwok-Wai Cheung;*

Neural Networks and Signal Processing, 2003. Proceedings of the 2003 International Conference on , Volume: 2 , 14-17 Dec. 2003

Pages:1087 - 1090 Vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(327 KB\)\]](#) [IEEE CNF](#)

---

**25 The effect of threshold voltages on the soft error rate [memory and logic circuits]**

*Degalalal, V.; Ramanarayanan, R.; Vijaykrishnan, N.; Xie, Y.; Irwin, M.J.;*

Quality Electronic Design, 2004. Proceedings. 5th International Symposium on , 22-24 March 2004

Pages:503 - 508

[\[Abstract\]](#) [\[PDF Full-Text \(303 KB\)\]](#) [IEEE CNF](#)

---

**26 Binary image watermarking through biased binarization**

*Haiping Lu; Kot, A.C.; Susanto, R.;*

Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference , Volume: 3 , 6-9 July 2003

Pages:III - 101-4 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(334 KB\)\]](#) [IEEE CNF](#)

---

**27 Digital image watermarking in spatial and transform domains**

*Cheung, W.N.;*

TENCON 2000. Proceedings , Volume: 3 , 24-27 Sept. 2000

Pages:374 - 378 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(832 KB\)\]](#) [IEEE CNF](#)

---

**28 Multiple-reflector lasers for photonic integrations**

*Arai, S.; Raj, M.M.; Wiedmann, J.;*

Lasers and Electro-Optics Society 2000 Annual Meeting. LEOS 2000. 13th Anr Meeting. IEEE , Volume: 2 , 13-16 Nov. 2000

Pages:502 - 503 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(128 KB\)\]](#) [IEEE CNF](#)

---

**29 A two-stage scoring method combining world and cohort models for speaker verification**

*Zhang, W.D.; Mak, M.W.; He, X.;*

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 20 IEEE International Conference on , Volume: 2 , 5-9 June 2000

Pages:II1193 - II1196 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) [IEEE CNF](#)

---

**30 Adaptive scanning methods for wavelet difference reduction in lossy image compression**

*Walker, J.S.; Nguyen, T.Q.;*

Image Processing, 2000. Proceedings. 2000 International Conference on , Vol 3 , 10-13 Sept. 2000

Pages:182 - 185 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) [IEEE CNF](#)

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**31 Combining visual and detection models in spread-spectrum watermarking**

*Donescu, I.; Nguyen, E.;*

Image Processing, 2000. Proceedings. 2000 International Conference on , Vol 3 , 10-13 Sept. 2000

Pages:686 - 689 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) **IEEE CNF**

**32 Vacuum actuated gas delivery**

*Olander, W.K.; Donatucci, M.; Mayer, J.; Wang, L.;*

Ion Implantation Technology, 2000. Conference on , 17-22 Sept. 2000

Pages:722 - 725

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) **IEEE CNF**

**33 Low power rendezvous in embedded wireless networks**

*Todd, T.; Bennett, F.; Jones, A.;*

Mobile and Ad Hoc Networking and Computing, 2000. MobiHOC. 2000 First Annual Workshop on , 11 Aug. 2000

Pages:107 - 118

[\[Abstract\]](#) [\[PDF Full-Text \(1064 KB\)\]](#) **IEEE CNF**

**34 Perceptually lossless image compression**

*Hahn, P.J.; Mathews, V.J.;*

Data Compression Conference, 1997. DCC '97. Proceedings , 25-27 March 1997

Pages:442

[\[Abstract\]](#) [\[PDF Full-Text \(56 KB\)\]](#) **IEEE CNF**

---

**35 A perceptually-tuned block-transform-based progressive transmission image coder**

*Tran, T.D.; Nguyen, T.Q.; Yu Hen Hu;*  
Signals, Systems & Computers, 1997. Conference Record of the Thirty-First Asilomar Conference on , Volume: 2 , 2-5 Nov. 1997  
Pages:1000 - 1004 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(1028 KB\)\]](#) [IEEE CNF](#)

---

**36 A multi-threshold wavelet coder (MTWC) for high fidelity image compression**

*Houng-Jyh Wang; Huo, C.-C.J.;*  
Image Processing, 1997. Proceedings., International Conference on , Volume 1 , 26-29 Oct. 1997  
Pages:652 - 655 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) [IEEE CNF](#)

---

**37 A perceptually tuned embedded zerotree image coder**

*Hontsch, I.; Karam, L.J.; Safranek, R.J.;*  
Image Processing, 1997. Proceedings., International Conference on , Volume 1 , 26-29 Oct. 1997  
Pages:41 - 44 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(580 KB\)\]](#) [IEEE CNF](#)

---

**38 SAR image compression using wavelet transform and soft-thresholding**

*Li, Y.; Moloney, C.;*  
Electrical and Computer Engineering, 1997. IEEE 1997 Canadian Conference on , Volume: 1 , 25-28 May 1997  
Pages:387 - 390 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) [IEEE CNF](#)

---

**39 Monolithic integration and individually-optimized operation of In<sub>0.2</sub>Ga<sub>0.8</sub>As vertical-cavity surface-emitting lasers and resonance-enhanced quantum well photodetectors**

*Ortiz, G.G.; Hains, C.P.; Cheng, J.; Hou, H.Q.; Zolper, J.C.;*  
Lasers and Electro-Optics Society Annual Meeting, 1996. LEOS 96., IEEE , Vol 2 , 18-19 Nov. 1996  
Pages:273 - 274 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) [IEEE CNF](#)

---

**40 A fuzzy-logic-based threshold function for signal recovery using discrete wavelet transform**

*Wenbo Mei; Lik-Kwan Sham;*  
Signal Processing, 1996., 3rd International Conference on , Volume: 1 , 14-18 Nov. 1996  
Pages:283 - 286 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) [IEEE CNF](#)

---

**41 Supra-threshold perceptual image coding**

*Pappas, T.N.; Michel, T.A.; Hinds, R.O.;*

Image Processing, 1996. Proceedings., International Conference on , Volume 1 , 16-19 Sept. 1996

Pages:237 - 240 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) [IEEE CNF](#)

---

**42 On the multiplexing degree required to embed permutations in a class of networks with direct interconnects**

*Chunming Qiao; Yousong Mei;*

High-Performance Computer Architecture, 1996. Proceedings. Second International Symposium on , 3-7 Feb. 1996

Pages:118 - 129

[\[Abstract\]](#) [\[PDF Full-Text \(1068 KB\)\]](#) [IEEE CNF](#)

---

**43 A scheduling algorithm for ASOS and its application to traffic control**

*Dong-Zhi He; Zhi-Xue Wang; Wei Li;*

Intelligent Transportation Systems, 2003. Proceedings. 2003 IEEE , Volume: 1 , 12-15 Oct. 2003

Pages:861 - 866 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(431 KB\)\]](#) [IEEE CNF](#)

---

**44 An error-resilient video codec based on perceptual 3-D SPIHT algorithm**

*Chou, C.-H.; Liu, K.-C.; Lin, P.-Y.;*

Video/Image Processing and Multimedia Communications, 2003. 4th EURASIP Conference focused on , Volume: 1 , 2-5 July 2003

Pages:353 - 358 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(425 KB\)\]](#) [IEEE CNF](#)

---

**45 Multiple perceptual watermarks using multiple-based number conversion in wavelet domain**

*Xiao Liang; Wu Huizhong;*

Communication Technology Proceedings, 2003. ICCT 2003. International Conference on , Volume: 1 , 9-11 April 2003

Pages:213 - 216 vol.1

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*Geiger, R.; Herre, A.; Schuller, G.; Sporer, T.;*

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2

IEEE International Conference on, Volume: 5, 6-10 April 2003

Pages:V - 445-8 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(369 KB\)\]](#) **IEEE CNF**

**47 Laterally coupled InAs quantum dot distributed feedback lasers at 1.3 /spl mu/m**

*Yueming Qiu; Gogna, P.;*

Nanotechnology, 2003. IEEE-NANO 2003. 2003 Third IEEE Conference

on, Volume: 1, 12-14 Aug. 2003

Pages:414 - 416 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) **IEEE CNF**

**48 Watermark embedding in DC components of DCT for binary images**

*Haiping Lu; Xuxia Shi; Shi, Y.Q.; Kot, A.C.; Lihui Chen;*

Multimedia Signal Processing, 2002 IEEE Workshop on, 9-11 Dec. 2002

Pages:300 - 303

[\[Abstract\]](#) [\[PDF Full-Text \(353 KB\)\]](#) **IEEE CNF**

**49 An artificial neural network-based scheme for robust watermarking of audio signals**

*Huijuan Yang; Patra, J.C.; Chan, C.W.;*

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). 1

International Conference on, Volume: 1, 13-17 May 2002

Pages:I-1029 - I-1032 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(354 KB\)\]](#) [IEEE CNF](#)

---

**50 An embedded still image code algorithm with rate-distortion optimization**

*Jiang Wenjun; Ji Zhongwei; Zhu Weile;*

Communications, Circuits and Systems and West Sino Expositions, IEEE 2002 International Conference on , Volume: 1 , 29 June-1 July 2002

Pages:1 - 4 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(329 KB\)\]](#) [IEEE CNF](#)

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**51 Optimum detection and decoding of multiplicative watermarks in D domain**

*Qiang Cheng; Huang, T.S.;*

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). I International Conference on , Volume: 4 , 13-17 May 2002

Pages:IV-3477 - IV-3480 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(455 KB\)\]](#) [IEEE CNF](#)

---

**52 Optical CDMA system using embedded transmission method with Manchester signaling**

*Iwata, A.; Sawagashira, H.; Sonoda, T.; Kamakura, K.; Sasase, I.;*

Communications, Computers and signal Processing, 2001. PACRIM. 2001 IEEE Pacific Rim Conference on , Volume: 2 , 26-28 Aug. 2001

Pages:378 - 381 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) [IEEE CNF](#)

---

**53 A new two-stage scoring normalization approach to speaker verification**

*Mak, M.W.; Zhang, W.D.; He, M.X.;*

Intelligent Multimedia, Video and Speech Processing, 2001. Proceedings of 2001 International Symposium on , 2-4 May 2001

Pages:107 - 110

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) [IEEE CNF](#)

---

**54 A new SPIHT algorithm based on variable sorting thresholds**

*Hua Cai; Bing Zeng;*

Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE International Symposium on , Volume: 5 , 6-9 May 2001

Pages:231 - 234 vol. 5

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) [IEEE CNF](#)

---

**55 Photonic bandgap defect laser**

*Painter, O.; Lee, R.K.; Yariv, A.; Scherer, A.; O'Brien, J.D.; Kim, I.; Dapkus, R.;*

Lasers and Electro-Optics Society 1999 12th Annual Meeting. LEOS '99.

IEEE , Volume: 2 , 8-11 Nov. 1999

Pages:413 - 414 vol.2

---

[\[Abstract\]](#) [\[PDF Full-Text \(132 KB\)\]](#) [IEEE CNF](#)

**56 An efficient nonkeyword rejection scheme for Mandarin speech recognition**

*Wei-Chih Hsu; Shih-Chang Hsia;*

TENCON 99. Proceedings of the IEEE Region 10 Conference , Volume: 1 , 15-Sept. 1999

Pages:88 - 91 vol.1

---

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) [IEEE CNF](#)

**57 High signal-to-noise ratio inspection of sub-quarter micrometer ox CMP defects by using laser scattering inspection tool**

*Kato, K.; Ueki, A.; Kaga, T.;*

Statistical Metrology, 1999. IWSM. 1999 4th International Workshop on , 12 : 1999

Pages:30 - 33

---

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) [IEEE CNF](#)

**58 How shape anisotropy affects the permittivity of lossy heterostructures?**

*Boudida, A.; Beroual, A.; Brosseau, C.;*

Electrical Insulation and Dielectric Phenomena, 1998. Annual Report. Conference , Volume: 1 , 25-28 Oct. 1998

Pages:261 - 264 vol. 1

---

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) [IEEE CNF](#)

**59 The new generation of coding techniques for wireless multimedia: performance analysis and evaluation**

*Babich, F.; Vatta, F.;*

Electrotechnical Conference, 1998. MELECON 98., 9th Mediterranean , Volume: 2 , 18-20 May 1998

Pages:820 - 824 vol.2

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[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) [IEEE CNF](#)

**60 Permittivity of lossy heterostructures: effects of finite conductivity anisotropy**

*Boudida, A.; Beroual, A.; Brosseau, C.;*

Electrical Insulation, 1998. Conference Record of the 1998 IEEE International Symposium on , Volume: 2 , 7-10 June 1998

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**61 A change prediction model for embedded software applications**

*Cronin, K.J.; Linton, D.G.;*  
Southeastcon '98. Proceedings. IEEE , 24-26 April 1998  
Pages:5 - 8

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**62 An integrated progressive image coding and watermark system**

*Houng-Jyh Wang; Jay Kuo, C.-C.;*  
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998 IEEE International Conference on , Volume: 6 , 12-15 May 1998  
Pages:3721 - 3724 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) **IEEE CNF**

**63 Chemical inventory management system**

*Kinoshita, S.; Ikenouchi, K.;*  
Electronic Manufacturing Technology Symposium, 1995, Proceedings of 1995 International, 18th IEEE/CPMT International , 4-6 Dec. 1995  
Pages:133 - 136

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) **IEEE CNF**

**64 Congestion control in integrated voice-data frame relay networks : the case for embedded coding**

*Kaye, A.R.; Zhang, S.;*  
Global Telecommunications Conference, 1994. GLOBECOM '94. 'Communicating The Global Bridge', IEEE , Volume: 3 , 28 Nov.-2 Dec. 1994  
Pages:1565 - 1570 vol.3

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[\[Abstract\]](#) [\[PDF Full-Text \(536 KB\)\]](#) [IEEE CNF](#)

**65 CCITT H.261 compatible mixed bit rate coding of video for ATM networks**

*Minami, S.;*

Communications, 1992. ICC 92, Conference record, SUPERCOMM/ICC '92, Discovering a New World of Communications. IEEE International Conference on , 14-18 June 1992

Pages:537 - 543 vol.1

---

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) [IEEE CNF](#)

**66 A taskgraph clustering algorithm based on an attraction metric bet tasks**

*Opsommer, J.;*

CompEuro '92 . 'Computer Systems and Software Engineering', Proceedings. , May 1992

Pages:77 - 82

---

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) [IEEE CNF](#)

**67 The electrical conductivity and breakdown phenomena in polyesters polymer-quinoline salt of tetracyanoquinodimethane composites**

*Kuczkowski, A.;*

Conduction and Breakdown in Solid Dielectrics, 1989., Proceedings of the 3rd International Conference on , 3-6 July 1989

Pages:158 - 162

---

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) [IEEE CNF](#)

**68 Speech enhancement in the communication between vehicles**

*Abdel Alim, O.; Mokhtar, M.A.; Ezz-El-Arab, M.A.;*

Vehicular Technology Conference, 1989 IEEE 39th , 1-3 May 1989

Pages:897 - 901 vol.2

---

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) [IEEE CNF](#)

**69 Sinewave-based phase dispersion for audio preprocessing**

*Quatieri, T.F.; McAulay, R.J.;*

Acoustics, Speech, and Signal Processing, 1988. ICASSP-88., 1988 International Conference on , 11-14 April 1988

Pages:2558 - 2561 vol.5

---

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [IEEE CNF](#)

**70 Imbedding gradient estimators in load balancing algorithms**

*Pulidas, S.; Towsley, D.; Stankovic, J.A.;*

Distributed Computing Systems, 1988., 8th International Conference on , 13-June 1988

Pages:482 - 490

---

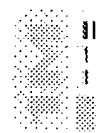
[\[Abstract\]](#) [\[PDF Full-Text \(608 KB\)\]](#) [IEEE CNF](#)

**71 Adaptation of frame length, frequency and bandwidth with automatic HF communications****Greiner, G.;**Frequency Selection and Management Techniques for HF Communications, IE  
Colloquium on , 7-8 Feb 1996

Pages:15/1 - 15/5

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [IEE CNF](#)[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#)[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

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